CLAIMS

What is claimed is:

1 1. A suspension system for motor vehicles, comprising:

a piston-cylinder assembly having a working cylinder, a piston rod guidably inserted in a piston rod guide in said working cylinder, a damping piston having damping valves, said damping piston being movably arranged in said working cylinder and connected to said piston rod, an enclosed envelope body provided as an equalization space, wherein a wall of said enclosed envelope is a gas-tight blocking layer having a changeable shape, and a connecting element held in said piston rod guide, wherein said connecting element is connected to said enclosed envelope and non-detachably inserted into a drilled hole defined in said piston rod guide for connecting said enclosed envelope to a flow connection.

- 2. The suspension system of claim 1, wherein said connecting element has a supporting surface and a securing ring is inserted in a groove defined in said drilled hole, said securing ring interacting with said supporting surface of said connecting element for preventing withdrawal of said connecting element from said drilled hole.
- 3. The suspension system of claim 2, wherein said securing ring comprises a resiliently expandable ring.

- The suspension system of claim 2, wherein said securing ring is expandable into a groove base of said groove.
- The suspension system of claim 2, wherein said drilled hole has an opening facing said enclosed envelope and said securing ring has an insertion slope which slopes radially outward toward said opening of said drilled hole.
- 1 6. The suspension system of claim 1, further comprising a bushing 2 inserted in said drilled hole, said bushing defining at least a portion of said groove.
- 7. The suspension system of claim 1, further comprising a seal arranged in said drilled hole.
 - 8. The suspension system of claim 2, wherein a first end of said connecting element is inserted in said drilled hole and said supporting surface faces away from said first end.

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